

**Iomega® StorCenter™ Pro ix4-100 NAS Server, 2TB**

SKU# 34340

## Description

**Short:** The Iomega® StorCenter™ Pro ix4-100 NAS server offers easy-to-use, powerful and affordable network storage for any small business or remote office.

**Long:** The Iomega® StorCenter™ Pro ix4-100 NAS server provides easy-to-use, powerful and affordable network storage for any small business or remote office. This high performance server is available in 2TB, 3TB, 4TB and 6TB capacities. It provides fast data throughput, easy file sharing, and RAID 5, RAID 10, and JBOD for data protection. Based on enterprise-class EMC® storage technology, the ix4 includes an easy-to-use interface with robust data protection and management features. The rich feature set includes print server, AV media server, Bluetooth upload, and support for Axis security cameras. Hot swap SATA II hard drives minimize downtime and allow for easy replacement. Award-winning EMC Retrospect backup software and RSA® BSAFE® encryption for protected installs and upgrades are included for advanced backup and security.

## Features

- **Capacity:** 2TB with 4 x 500GB, SATA-II, Hard Disk Drives that are **Hot Swappable** for continuous data availability
- **Sharing:** Access files from any networked Windows PC, Linux workstation or Mac for easy file sharing, data backup and print serving. UPnP AV media server capability included to share and enjoy photos, video and music throughout your home or office
- **RAID Support** – RAID 10, RAID 5 (pre-configured), and JBOD with automatic RAID rebuild
- **Network Protocols Supported:**
  - Microsoft (CIFS/SMB/Rally)
  - Linux/UNIX (NFS)
  - Apple Bonjour support
  - FTP
  - HTTP
  - SNMP
- **High Performance:** Gigabit Ethernet connectivity combined with a high performance embedded architecture
- **Virtualization Support:** VMWare certified for NFS on ESX Server 3
- **UPnP AV Media Server:** Compatible with DLNA certified media players, able to stream photos, audio content and videos to a variety of media devices like game consoles (Xbox, Playstation), audio bridges, iTunes players, picture frames, etc
- **Bluetooth® Upload:** Upload contacts, photos, and more from a cell phone, pocket PC or Blackberry phone (Bluetooth USB adapter required, sold separately)
- **Security Camera:** Connect to Axis® network security cameras. Captures and stores video without the need of a dedicated PC
- **Picture Transfer Protocol (PTP):** No touch, automatic transfer of photos from digital cameras via the USB port
- **Active Directory Support:** Functions as a client member in an Active Directory domain allowing the Iomega® StorCenter™ ix4 to utilize the domain users and groups
- **UPS Support:** Enables unattended system shutdown via the USB port without data loss in the case of extended power failure
- **Expandability:** Add storage capacity by connecting external USB Hard Disk Drives. The ix4 supports read and write on Fat32, NTFS or ext2/ext3 formatted hard disks and it is able to read external HFS+ formatted drives
- **Print Server:** Intelligent print sharing capability for up to 4 USB printers directly connected to the ix4
- **System Dashboard:** Provides a one-stop-shop for status information on space utilization, device, peripheral, and backup status
- **Alerts:** Email and/or SNMP based reporting



- **Secure:**
  - Touch-free professional-level backup for all your critical data with integrated EMC® Retrospect® Express HD Backup Software (Unlimited client licenses)
  - Just set it and forget it - effortlessly back up files on a scheduled basis (client to NAS)
  - Robust username and password authorized access
  - RAID 10, and RAID 5 hard disk drive mirroring and/or striping in JBOD
  - RSA® BSAFE® technology protects installs and upgrades.
- **Simple to use:**
  - Easy network file sharing
  - Automatic configuration, ready to work with any networked computer
  - Management via user friendly web interface
  - Includes event logging and e-mail notification features
  - Easily accessible in any of the 11 supported languages (concurrently from different clients)
- **Software Compatibility:** Compatible with today's most common backup software titles, web browsers, media devices and computers
- **Software Included:** EMC Retrospect Express HD Backup Software including unlimited client licenses and the capability to configure and launch client backups and obtain status reporting by the ix4
- **Warranty:** 3 years

## Specifications

- Desktop form factor
- 10/100/1000Mbps Ethernet Connection
- 512MB RAM
- 400MHz CPU
- Four 500GB, 7200 RPM, 16MB, SATA-II hard disk drives
- Four USB 2.0 ports ("device" for external HDDs or printers)
- RAID Levels: 10, 5 (pre-configured), and JBOD
- Client computers for file system access
  - Windows PC
  - Mac OS
  - Linux
- LAN standards
  - IEEE 802.3, IEEE 802.3u
- AC Voltage 100-240 VAC
- Assembled in China
- Graphical User Interface of system software and Documentation localized in multiple languages including English, French, German, Spanish, Italian, Portuguese, Russian, Japanese, Korean, Traditional Chinese.



## Iomega® StorCenter™ Pro ix4-100 NAS Server, 2TB

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### Contents

- Iomega® StorCenter™ Pro NAS ix4-100 Server appliance
- Ethernet cable
- Power supply (support for worldwide distribution)
- Printed Quick Start Guide
- Solutions CD with system setup tool, EMC Retrospect Backup Software and user manual

### System Requirements

#### PC Users:

- Pentium® 300Mhz processor or higher
- Microsoft® Windows® 2000 Professional; XP Home/XP Professional/XP Professional x64; Windows Vista™ Home Basic/Home Premium/Business/Ultimate
- Microsoft Internet Explorer 6.0, Netscape® 8.0, Firefox® 1.5, or higher browser required to view user's manual
- 256mb RAM or higher
- CD or DVD drive to install software
- Must meet minimum RAM requirements for your operating system
- Available 10/100 Mbps network Ethernet port (required)
- 1000 Mbps recommended for maximum performance
- DHCP configured network (recommended)
- Network hub, switch or router (recommended)

#### Mac® Users:

- Available 10/100 Mbps network Ethernet port (required)
- 1000 Mbps recommended for maximum performance
- Requires Mac OS X 10.3 or higher
- Apple Safari 2.0 browser or higher to view user manual
- 128mb RAM or higher
- CD or DVD drive to install software
- Must meet minimum RAM requirements for your operating system
- DHCP configured network (recommended)
- Network hub, switch or router (recommended)

#### Linux

- Supported Linux distributions: Ubuntu 7.10, Fedora 8, Fedora 7, Fedora Core 6/5, Red Hat Enterprise Linux 5 Desktop/Workstation, Red Hat Enterprise Linux 4 Desktop/Workstation, OpenSUSE 10.3, Debian 4

#### Other

UPC/EAN Code – 742709343407/ 4019976343406

Region – Worldwide

Scheduled Availability – February 2009



#### Unit Information

11.54" x 7.08" x 10.35"  
29.3 x 18 x 26.3 cm  
22.5 lbs  
10.22Kg

#### Single Package Information

14.78" x 11.03" x 16.15"  
37.5 x 28 x 41 cm  
27 lbs  
12.22Kg  
Brown box with label

#### Master Carton Information

N/A

#### Pallet Information

11 cartons per layer  
3 layers  
33 units per pallet

All dimensions listed as Length x Width x Height and are approximations.